

Please type a plus sign (+) inside this box



PTO/SB/01 (8-98) (MODIFIED)

Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

☒

Declaration Submitted with Initial Filing

☐

Declaration Submitted after Initial Filing

Attorney Docket Number

X-14685

First Named Inventor

Peter Charles Astles, et al.

COMPLETE IF KNOWN

Application Number

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MODULATORS OF ACETYLCHOLINE RECEPTORS

the specification of which

☐ is attached hereto

OR

☒
was filed on
(MM/DD/YYYY)

07/29/2002

as United States Application Number or PCT International

Application
Number

PCT/US02/21296

and was amended on
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(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
60-350,152	US	01/17/2002	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional applications(s) listed below.

Application Number(s)

Filing Date (MM/DD/YYYY)

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As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney Name	Reg. No.
Arvie J. Anderson	45,263
Lynn D. Apelgren	45,341
Robert A. Armitage	27,417
Brian P. Barrett	39,597
Michael T. Bates	34,121
Roger S. Benjamin	27,025
Gary M. Birch	48,881
William R. Boudreaux	35,796
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Janet A. Gongola	48,436
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Gerald P. Keleher	43,707
James J. Kelley	41,888

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Robert E. Lee	27,919
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Thomas G. Plant	35,784
Edward Prehn	37,212
Grant E. Reed	41,264
James J. Sales	33,773
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David M. Stemerick	40,187
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Robert D. Titus	40,208
Robert C. Tucker	45,165
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MaCharri Vomdran-Jones	38,711
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Thomas D. Webster	39,872
Lawrence T. Welch	29,487
Alexander Wilson	45,782
MaryAnn Wiskerchen	45,644
Dan L. Wood	48,649

☐ Additional registered practitioner(s) named on a supplemental sheet attached hereto.

Direct all correspondence to:

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Address	Patent Division, P.O. Box 6288				
City	INDIANAPOLIS	State	INDIANA	ZIP	46206-6288
Country	US	Telephone	(317) 433-9829	Fax	(317) 276-3861

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Name of Sole or First Inventor: ☐ A Petition has been filed for this unsigned inventor

Given Name	Peter	Middle Name	Charles	Family Name	Astles	Suffix e.g. Jr.	
Inventor's Signature	Peter Charles Astles			Date	2/6/2003		
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal code	RG21 2XA	Country	UK

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Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Stephen	Middle Name	Richard	Family Name	Baker	Suffix e.g. Jr.	
Inventor's Signature	Stephen R. Baker					Date	6 June 2003
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire GB						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	UK

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Rowena	Middle Name	Villanueva	Family Name	Cube	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	San Diego	State	CA	Country	US	Citizenship	US
Address	3667 Caminito Cleo Del Mar						
Post Office Address	SAME AS ABOVE						
City	San Diego	State	CA	Zip	92130	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Jose	Middle Name	Antonio	Family Name	Martinez-Perez	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
Address	Avenida de la Industria, 30						
Post Office Address	SAME AS ABOVE						
City	Alcobendas-Madrid	State		Postal Code	28108	Country	Spain

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Ana	Middle Name	Isabel	Family Name	Mateo Herranz	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
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Charles Joyner	30,466
Gerald P. Keleher	43,707
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James P. Leeds	35,241
Nelsen L. Lentz	38,537
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Name of Sole or First Inventor:

☐ A Petition has been filed for this unsigned inventor

Given Name	Peter	Middle Name	Charles	Family Name	Astles	Suffix e.g. Jr.	
------------	-------	-------------	---------	-------------	--------	--------------------	--

Inventor's Signature _____ Date _____

Residence: City **Basingstoke** State _____ Country **UK** Citizenship **UK**

Address **Kingsclere Road, Hampshire**

Post Office Address **SAME AS ABOVE**

City **Basingstoke** State _____ Postal code **RG21 2XA** Country **UK**

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Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Stephen		Middle Name	Richard	Family Name	Baker	Suffix e.g. Jr.
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	UK

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Rowena		Middle Name	Villanueva	Family Name	Cube	Suffix e.g. Jr.
Inventor's Signature	<i>Rowena Villanueva Cube</i>					Date	06-Jun-2003
Residence: City	San Diego	State	CA	Country	US	Citizenship	US
Address	3667 Caminito Cielo Del Mar CA						
Post Office Address	SAME AS ABOVE						
City	San Diego	State	CA	Zip	92130	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Jose		Middle Name	Antonio	Family Name	Martinez-Perez	Suffix e.g. Jr.
Inventor's Signature						Date	
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Martine	Middle Name		Family Name	Keenan	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	UK

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Adam	Middle Name	Jan	Family Name	Sanderson	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Colin	Middle Name	William	Family Name	Smith	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
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Rec'd PCT/PTO 29 JUN 2004

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Given Name	Peter	Middle Name	Charles	Family Name	Astles	Suffix e.g. Jr.	
Inventor's Signature					Date		
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal code	RG21 2XA	Country	UK

☒ Additional Inventors are being named on supplement sheet(s) attached hereto.

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PTO/SB/01 (8-96) (MODIFIED)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

DECLARATION

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Stephen		Middle Name	Richard	Family Name	Baker	Suffix e.g. Jr.
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	UK

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Rowena		Middle Name	Villanueva	Family Name	Cube	Suffix e.g. Jr.
Inventor's Signature						Date	
Residence: City	San Diego	State	CA	Country	US	Citizenship	US
Address	3667 Caminito Cielo Del Mar						
Post Office Address	SAME AS ABOVE						
City	San Diego	State	CA	Zip	92130	Country	US

4-00

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Jose		Middle Name	Antonio	Family Name	Martinez-Perez	Suffix e.g. Jr.
Inventor's Signature	<i>Jose A. Martinez</i>					Date	9 JUNE 2003
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
Address	Avenida de la Industria, 30 <i>ESX</i>						
Post Office Address	SAME AS ABOVE						
City	Alcobendas-Madrid	State		Postal Code	28108	Country	Spain

5-00

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Ana		Middle Name	Isabel	Family Name	Mateo Herranz	Suffix e.g. Jr.
Inventor's Signature	<i>Ana F. Herranz</i>					Date	9-JUNE-2003
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
Address	Avenida de la Industria, 30 <i>ESX</i>						
Post Office Address	SAME AS ABOVE						
City	Alcobendas-Madrid	State		Postal Code	28108	Country	Spain

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DECLARATION

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Jean	Middle Name	Michel	Family Name	Vernier	Suffix e.g. Jr.	
Inventor's Signature						Date	6 Jun 2003
Residence: City	San Diego	State	CA	Country	US	Citizenship	FR
Address	12061-3 World Trade Drive CA						
Post Office Address	SAME AS ABOVE						
City	San Diego	State	CA	Zip	92128	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Colin	Middle Name	Peter	Family Name	Dell	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	UK

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Sonia	Middle Name		Family Name	Gutierrez	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
Address	Avenida de la Industria, 30						
Post Office Address	SAME AS ABOVE						
City	Alcobendas-Madrid	State		Postal Code	28108	Country	Spain

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Lourdes	Middle Name		Family Name	Prieto	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
Address	Avenida de la Industria, 30						
Post Office Address	SAME AS ABOVE						
City	Alcobendas-Madrid	State		Postal Code	28108	Country	Spain

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DECLARATION

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Jean	Middle Name	Michel	Family Name	Vernier	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	San Diego	State	CA	Country	US	Citizenship	FR
Address	12061-3 World Trade Drive						
Post Office Address	SAME AS ABOVE						
City	San Diego	State	CA	Zip	92128	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Colin	Middle Name	Peter	Family Name	Dell	Suffix e.g. Jr.	
Inventor's Signature	<i>Colin Peter Dell</i>					Date	29 th May 2013
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire <i>GB</i>						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	UK

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Sonia	Middle Name		Family Name	Gutierrez	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
Address	Avenida de la Industria, 30						
Post Office Address	SAME AS ABOVE						
City	Alcobendas-Madrid	State		Postal Code	28108	Country	Spain

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Lourdes	Middle Name		Family Name	Prieto	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
Address	Avenida de la Industria, 30						
Post Office Address	SAME AS ABOVE						
City	Alcobendas-Madrid	State		Postal Code	28108	Country	Spain

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DECLARATION

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Jean	Middle Name	Michel	Family Name	Vernier	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	San Diego	State	CA	Country	US	Citizenship	FR
Address	12061-3 World Trade Drive						
Post Office Address	SAME AS ABOVE						
City	San Diego	State	CA	Zip	92128	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Colin	Middle Name	Peter	Family Name	Dell	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	UK

8-00

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Sonia	Middle Name		Family Name	Gutierrez	Suffix e.g. Jr.	
Inventor's Signature						Date	June 9th, 2003
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
Address	Avenida de la Industria, 30 ESY						
Post Office Address	SAME AS ABOVE						
City	Alcobendas-Madrid	State		Postal Code	28108	Country	Spain

9-00

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Lourdes	Middle Name		Family Name	Prieto	Suffix e.g. Jr.	
Inventor's Signature						Date	June 9th, 2003
Residence: City	Alcobendas-Madrid	State		Country	Spain	Citizenship	ES
Address	Avenida de la Industria, 30						
Post Office Address	SAME AS ABOVE						
City	Alcobendas-Madrid	State		Postal Code	28108	Country	Spain

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10-00

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Martine	Middle Name		Family Name	Keenan	Suffix e.g. Jr.	
Inventor's Signature	<i>Martine Keenan</i>					Date	2 JUNE 2003
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire GBK						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	UK

11-00

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Adam	Middle Name	Jan	Family Name	Sanderson	Suffix e.g. Jr.	
Inventor's Signature	<i>Adam Jan Sanderson</i>					Date	2 nd JUNE 2003
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire GBK						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	

12-00

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Colin	Middle Name	William	Family Name	Smith	Suffix e.g. Jr.	
Inventor's Signature	<i>Colin William Smith</i>					Date	30/5/2003
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire GBK						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	

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DECLARATION

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Martine	Middle Name		Family Name	Keenan	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	UK

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Adam	Middle Name	Jan	Family Name	Sanderson	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Colin	Middle Name	William	Family Name	Smith	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Basingstoke	State		Country	UK	Citizenship	UK
Address	Kingsclere Road, Hampshire						
Post Office Address	SAME AS ABOVE						
City	Basingstoke	State		Postal Code	RG21 2XA	Country	

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